**संख्या-92/2019/1333/71-3-2019-एनएम-08/2019**

**प्रेषक,**

**अनिल कुमार,**
संयुक्त सचिव,
उ0प्र0 शासन।

**सेवा में,**

**प्रधानाचार्य,**
स्वशासी राज्य चिकित्सा महाविद्यालय,
बहराइच।

**चिकित्सा शिक्षा अनुभाग-3** **लखनऊ : दिनॉक 16 दिसम्बर, 2019**

**विषय:- वित्तीय वर्ष 2019-20 में स्वशासी राज्य चिकित्सा महाविद्यालय, बहराइच में प्रथम नवीनीकरण हेतु एम0सी0आई0 मानकों के अनुसार उपकरणों की सूची अनुमोदित किये जाने के संबंध में।**

महोदय,

उपर्युक्त विषयक अपने पत्र संख्या-स्वा0चि0महा0/2019-20/140, दिनांक 14-11-2019 का कृपया संदर्भ ग्रहण करने का कष्ट करें।

2- इस सम्बन्ध में मुझे यह कहने का निदेश हुआ है कि वित्तीय वर्ष 2019-20 में स्वशासी राज्य चिकित्सा महाविद्यालय, बहराइच में प्रथम नवीनीकरण हेतु उपलब्ध करायी गयी उपकरणों की सूची (संलग्नक में उल्लिखित उपकरणों) निम्नलिखित शर्तों/प्रतिबन्धों के अधीन अनुमोदित की जाती है -

1) वास्तविक आवश्यकता/उपयोगिता के आधार पर ही सम्बन्धित उपकरणों के क्रय की कार्यवाही नियमानुसार सुनिश्चित की जायेगी।
2) वित्त विभाग के कार्यालय ज्ञाप दिनांक-22-03-2019 में उल्लिखित दिशा-निर्देशों का पूर्ण अनुपालन किया जायेगा।
3) उपकरणों के क्रय के सम्बन्ध में वित्तीय हस्तपुस्तिकाओं के सुसंगत प्राविधानों, समय-समय पर शासन द्वारा निर्गत शासनादेशों के अनुरूप किया जायेगा।
4) प्रस्तावित उपकरणों की गुणवत्ता, मानक एवं विशिष्टियों की जिम्मेदारी प्रधानाचार्य की होगी।
5) दर अनुबन्ध/निविदा निर्गत होने से पूर्व प्रधानाचार्य इस आशय का प्रमाण-पत्र प्राप्त कर लेगें कि प्रस्तावित उपकरण किसी एक विशेष कम्पनी की विशिष्टियॉ न हो तथा बाजार में उपलब्ध उच्च स्तर की कम्पनियों (Technical Specifications) का यथासम्भव समावेश हो।
6) वित्त नियंत्रक द्वारा सी0वी0सी0 एवं वित्त मंत्रालय, भारत सरकार द्वारा समय-समय पर इस सम्बन्ध में निर्गत दिशा-निर्देशों का अनुपालन सुनिश्चित किया जायेगा।
7) शासनादेश संख्या-147/2016/180/71-1-2016-जी-226/2016, दिनांक 26-07-2016 में वर्णित उपबन्धों का पूर्ण अनुपालन प्रधानाचार्य/वित्त नियंत्रक द्वारा सुनिश्चित किया जायेगा।
8) प्राइज जस्टिफिकेशन सम्बन्धी अभिलेख उपलब्ध कराना प्रधानाचार्य/वित्त नियत्रंक की जिम्मेदारी होगी।
9) वित्त नियंत्रक द्वारा यह सुनिश्चित किया जायेगा कि उपकरणों का क्रय किए जाने में व्यापक प्रचार-प्रसार किया गया हो और उपकरणों का क्रय न्यूनतम मूल्य पर किया जाय। उपकरणों के अनुश्रवण, अधिष्ठान आदि तथ्यों का परीक्षण एवं निर्धारण निविदा के समय अवश्य कर ली जाए।
10) राजकीय मेडिकल कालेजों एवं संस्थानों में उपकरण/संयत्र के क्रय में सुसंगत वित्तीय नियमों, उ0प्र0 प्रोक्योरमेन्ट मैनुअल (प्रोक्योरमेन्ट आफ गुड्स) 2016 के प्राविधानों तथा सूक्ष्म, लघु एवं मध्यम उद्यम तथा निर्यात प्रोत्साहन विभाग द्वारा निर्गत ई-टेण्डर/ई-प्रोक्योरमेन्ट/गवर्मेंट ई-मार्केटप्लेस (GeM) पोर्टल से सम्बन्धित शासनादेशों का पूर्णत: अनुपालन सुनिश्चित किया जायेगा।

**संलग्नक यथोक्त।**

भवदीय,

(अनिल कुमार )
संयुक्त सचिव।

1- यह शासनादेश इलेक्ट्रानिकली जारी किया गया है, अत: इस पर हस्ताक्षर की आवश्यकता नहीं है ।
2- इस शासनादेश की प्रमाणिकता वेब साइट http://shasanadesh.up.nic.in से सत्यापित की जा सकती है ।

http://shasanadesh.up.nic.in

**संख्याः-92/2019/1333(1)/71-3-2019, तद्यदिनांक।**

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषितः-

1. महालेखाकार (लेखा एवं हकदारी), प्रथम/द्वितीय, उ0प्र0, इलाहाबाद।
2. महालेखाकार (लेखा परीक्षा), प्रथम/द्वितीय, उ0प्र0, इलाहाबाद।
3. महानिदेशक, चिकित्सा शिक्षा एवं प्राशिक्षण, उ0प्र0 लखनऊ।
4. वित्त नियंत्रक, स्वशासी राज्य चिकित्सा महाविद्यालय, बहराइच।
5. कोषाधिकारी, जवाहर भवन, लखनऊ।
6. नियोजन अनुभाग-4/वित्त (आय-व्ययक) अनुभाग-2, वित्त (व्यय नियंत्रण) अनुभाग-3
7. गार्ड फाइल।

आज्ञा से,

( अनिल कुमार )
संयुक्त सचिव।

http://shasanad.up.nic.in

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**शासनादेश संख्या-92/2019/1333/71-3-2019-एनएम-08/2019, दिनांक 16 दिसम्बर, 2019 का संलग्नक।**

स्वशासी राज्य चिकित्सा महाविद्यालय, बहराइच में प्रथम नवीनीकरण हेतु उपकरणों की सूची-

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|---|---|---|---|
| 1. | Microbiology | Anaerobic apparatus | 2 |
| 2. | Microbiology | Autoclave | 2 |
| 3. | Microbiology | Balance Electronic Digital | 1 |
| 4. | Microbiology | Biosafety Cabinet Type - 2A | 3 |
| 5. | Microbiology | BOD Incubator | 1 |
| 6. | Microbiology | Centrifuge | 3 |
| 7. | Microbiology | CO2 Incubator/Candle Jar | 2 |
| 8. | Microbiology | Computer Unit | 2 |
| 9. | Microbiology | Deep Freeze -20° C & Deep Freezer | 1 each |
| 10. | Microbiology | Distilled water Plant | 1 |
| 11. | Microbiology | Elisa Reader | 1 |
| 12. | Microbiology | Elisa Washer | 1 |
| 13. | Microbiology | Hot Air Oven | 1 |
| 14. | Microbiology | Incubator | 2 |
| 15. | Microbiology | Lab Refrigerator (minimum 400 litres) | 2 |
| 16. | Microbiology | Laminar flow | 3 |
| 17. | Microbiology | Micrometer eye pieces | 1 |
| 18. | Microbiology | Micrometer stage | 1 |
| 19. | Microbiology | Microscope Binocular (Students) | 1 |
| 20. | Microbiology | Microscope Binocular | 75 |
| 21. | Microbiology | Microscope with universal condenser containing oil immersion, Bright field, Phase Contrast & Dark ground | Every Faculty |
| 22. | Microbiology | Multimedia Projector | 2 |
| 23. | Microbiology | pH determination apparatus | 2 |
| 24. | Microbiology | Serum inspissators | 1 |
| 25. | Microbiology | VDRL shaker | 1 |
| 26. | Microbiology | Vortex Mixer | 2 |
| 27. | Microbiology | Water bath with variable temperature | 2 |
| 28. | Microbiology | Oil-immersion lens for student microscope | 25 |
| 29. | Microbiology | Automated Blood Culture System | 1 |
| 30. | Microbiology | Colony Counter | 1 |
| 31. | Microbiology | Micropipettes – Multi channel & Single channel | As required |
| 32. | Microbiology | Digital Thermometers of different temperatures | As required |
| 33. | Microbiology | Laptop | 1 |
| 34. | Microbiology | Desktop Computer, with Printer | 2 |
| 35. | Microbiology | Photocopier and Scanner | 1 |
| 36. | Community Medicine | Barometer (Mercury based instruments to be replaced with other alternatives) | 1 |
| 37. | Community Medicine | Filter, Pasteur Chamberland, complete set | 1 |
| 38. | Community Medicine | Filter, Berke fed | 1 |
| 39. | Community Medicine | Hydrometres, Spirit | 2 |
| 40. | Community Medicine | Hydrometres, milk | 2 |
| 41. | Community Medicine | Hydrometers, wet and dry bulb | 1 |
| 42. | Community Medicine | Incubator, electric (can be procured from Microbiology) | 1 |
| 43. | Community Medicine | Museum jars | 50 |
| 44. | Community Medicine | Models, charts, diagrams, specimen | Min: Models 80, |

1- यह शासनादेश इलेक्ट्रानिकली जारी किया गया है, अत: इस पर हस्ताक्षर की आवश्यकता नहीं है ।
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| | | | Charts 50 |
| 45. | Community Medicine | Balance Analytical 200 gm. | 2 |
| 46. | Community Medicine | Balance for weighing food stuff(Capacity 2 Kg). | 1 |
| 47. | Community Medicine | Centrifuge clinical | 1 |
| 48. | Community Medicine | Weighing machine adult | 6 |
| 49. | Community Medicine | Baby weighing machine | 2 |
| 50. | Community Medicine | Salters Baby weighing machine | 2 |
| 51. | Community Medicine | Harpender Calipers (for skinfold thickness) | 3 |
| 52. | Community Medicine | Height measuring stand | 3 |
| 53. | Community Medicine | Refrigerator 9 cu.ft. | 5 |
| 54. | Community Medicine | Ice Lined Refrigerator (I.L.R.) (at Health Centre) | 1 |
| 55. | Community Medicine | Dissecting microscope | 20 |
| 56. | Community Medicine | Microscope oil immersion | 2 |
| 57. | Community Medicine | T.V. and DVD player | 3 each |
| 58. | Community Medicine | Autoclave | 1 |
| 59. | Community Medicine | Computer with printer, scanner and photocopier | 3 |
| 60. | Community Medicine | Photocopier and Scanner | 1 |
| 61. | Community Medicine | Multimedia Projector with Screen | 2 |
| 62. | Community Medicine | Public Address system (2 portable for field based activities and one each for RHTC & UHTC) | 4 Sets |
| 63. | Community Medicine | Chloroscope | 10 |
| 64. | Community Medicine | Horrock's Apparatus | 3 |
| 65. | Community Medicine | MUAC tapes | 10 |
| 66. | Community Medicine | Haemoglobinometer | 5 |
| 67. | Community Medicine | BP Apparatus (Digital) | 10 |
| 68. | Community Medicine | Stethoscope | 10 |
| 69. | Community Medicine | Kata Thermometer | 3 |
| 70. | Community Medicine | Globe Thermometer | 3 |
| 71. | Community Medicine | Anemometer | 3 |
| 72. | Community Medicine | Sound level meter | 3 |
| 73. | Community Medicine | Soil testing kit | 1 |
| 74. | Community Medicine | Water sampling bottle from any depth | 1 |
| 75. | Community Medicine | Needle Shredder | 3 |
| 76. | Community Medicine | Vaccine carrier | 5 |
| 77. | Community Medicine | Craft water testing kit | 1 |
| 78. | Community Medicine | Protective devices for occupational safety | 3 sets |
| 79. | Community Medicine | Ear muffs | 3 |
| 80. | Community Medicine | Ear plugs | 3 |
| 81. | Community Medicine | Safety helmet | 3 |
| 82. | Community Medicine | Goggles | 3 |
| 83. | Community Medicine | Safety boots | 3 |
| 84. | Community Medicine | Swine flu kit | 3 |
| 85. | Community Medicine | Gloves | 3 |
| 86. | Community Medicine | Triple layer surgical mask | 3 |
| 87. | Community Medicine | High efficiency mask | 3 |
| 88. | Community Medicine | Long sleeved cuffed gown | 3 |
| 89. | Community Medicine | Protective eye wear | 3 |
| 90. | Community Medicine | Cap | 3 |
| 91. | Community Medicine | Disposable delivery kit | 3 |
| 92. | Community Medicine | Iodine testing kit | 10 |
| 93. | Community Medicine | Glucometer | 10 |
| 94. | Community Medicine | Slide set for entomology | 5 |
| 95. | Community Medicine | Mosquito catching kit | 3 |

1- यह शासनादेश इलेक्ट्रानिकली जारी किया गया है, अतः इस पर हस्ताक्षर की आवश्यकता नहीं है ।
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| 96. | Community Medicine | Clinical Thermometer | 10 |
| 97. | Community Medicine | Sling psychrometer | 3 |
| 98. | Community Medicine | Solar radiation thermometer | 3 |
| 99. | Community Medicine | First Aid Kit | 1 |
| 100. | Community Medicine | Spirometer | 3 |
| 101. | Community Medicine | Audiometry | 1 |
| 102. | Community Medicine | Otoscope | 1 |
| 103. | Community Medicine | Ophthalmoscope | 1 |
| 104. | Community Medicine | Laptop | 1 |
| 105. | Forensic Medicine | Multimedia Projector, CPU & Projection Screen | 1 |
| 106. | Forensic Medicine | Television, DVD Player | 1 |
| 107. | Forensic Medicine | Digital SLR Camera With Accessories | 1 |
| 108. | Forensic Medicine | Microscope Student Type | 15 |
| 109. | Forensic Medicine | X-Ray View Box Two In One | 4 |
| 110. | Forensic Medicine | Stop Watch | 4 |
| | Forensic Medicine | Anthropometric Set including | |
| 111. | Forensic Medicine | A) Folding Metal Rod Upto 7 Ft | 2 |
| 112. | Forensic Medicine | B) Osteometric Board | 2 |
| 113. | Forensic Medicine | C) Craniometer | 2 |
| 114. | Forensic Medicine | D) Mandibulometer | 2 |
| 115. | Forensic Medicine | E) Goniometer | 2 |
| 116. | Forensic Medicine | F) Vernier Calipers | 2 |
| 117. | Forensic Medicine | G) Equipment for Reporting Height | 2 |
| 118. | Forensic Medicine | H) Weighing Machine Dial Type Human | 2 |
| 119. | Forensic Medicine | Digital pH Meter | 1 |
| 120. | Forensic Medicine | Digital Spectrophotometer | 1 |
| 121. | Forensic Medicine | Chemical Balance | 1 |
| 122. | Forensic Medicine | Distillation Plant | 1 |
| 123. | Forensic Medicine | Refrigerator | 1 |
| 124. | Forensic Medicine | Centrifuge | 1 |
| 125. | Forensic Medicine | Slide Warming Table | 1 |
| 126. | Forensic Medicine | Hot Plate | 1 |
| 127. | Forensic Medicine | Glass Cutting Pencil | 2 |
| 128. | Forensic Medicine | Spectroscopic Lens With Adjustable Slit | 2 |
| 129. | Forensic Medicine | Dissection Set Complete | 2 |
| 130. | Forensic Medicine | Digital BP Instrument | 2 |
| 131. | Forensic Medicine | Stethoscope | 2 |
| 132. | Forensic Medicine | Charts and Models | 25 each |
| 133. | Forensic Medicine | Binocular Research Type With Attachment For Camera | 1 |
| 134. | Forensic Medicine | Deep Freezer For Keeping Tissue | 1 |
| 135. | Forensic Medicine | Automatic Tissue Processing Machine | 1 |
| 136. | Forensic Medicine | Cold Storage For Dead Bodies | 6 |
| 137. | Forensic Medicine | Weighing Machine For Dead Bodies | 1 |
| 138. | Forensic Medicine | Autopsy Tables | 3 |
| 139. | Forensic Medicine | Stryker Type Autopsy Saw With Accessories | 2 |
| 140. | Forensic Medicine | Weighing Machine For Organs | 2 |
| 141. | Forensic Medicine | Weighing Machine For Fetus | 2 |
| 142. | Forensic Medicine | Dissection Set Complete | 4 |
| 143. | Forensic Medicine | Brain Knife | 4 |
| 144. | Forensic Medicine | Hack Saw | 2 |
| 145. | Forensic Medicine | Rib Shear Left & Right | 1 Each |
| 146. | Forensic Medicine | Measuring Tape( Steel Tape Roll) | 2 |
| 147. | Forensic Medicine | Magnifying Lens | 2 |
| 148. | Forensic Medicine | X- Ray View Box (4 In 1) | 1 |

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| 149. | Forensic Medicine | Tooth Extractor Left & Right | 1 |
| 150. | Forensic Medicine | Hand Set Heat Sealer | 1 |
| 151. | Forensic Medicine | Instrument Trolley | 2 |
| 152. | Forensic Medicine | Stretchers for shifting dead bodies | 2 |
| 153. | Forensic Medicine | Rectal Thermometer | 4 |
| 154. | Forensic Medicine | Portable X-ray Machine (can be shared with Radiology Department) | 1 |
| 155. | Forensic Medicine | Cold Storage For Dead Bodies | 2 |
| 156. | Forensic Medicine | Autopsy Tables | 2 |
| 157. | Forensic Medicine | Stryker Type Autopsy Saw With Accessories | 1 |
| 158. | Forensic Medicine | Weighing Machine For Organs | 1 |
| 159. | Forensic Medicine | Weighing Machine For Fetus | 1 |
| 160. | Forensic Medicine | Dissection Set Complete | 1 |
| 161. | Forensic Medicine | Brain Knife | 2 |
| 162. | Forensic Medicine | Hack Saw | 2 |
| 163. | Forensic Medicine | Rib Shear Left & Right | 1 Each |
| 164. | Forensic Medicine | Measuring Tape( Steel Roll) | 2 |
| 165. | Forensic Medicine | Magnifying Lens | 2 |
| 166. | Forensic Medicine | X- Ray View Box | 1 |
| 167. | Forensic Medicine | Desktop Computer | 2 |
| 168. | Forensic Medicine | Laptop | 1 |
| 169. | Forensic Medicine | Printer with Scanner | 2 each |
| 170. | Forensic Medicine | Photocopier machine | 1 |
| 171. | Pharmacology | Manikins for demonstration of intravenous injection, enema, local, intramuscular injections, intracardiac injection and other routes of drug administration | 10 sets |
| 172. | Pharmacology | II. Computer Assisted Learning Laboratory<br>computer with CAL software<br>projector with screen | <br>10<br>1 |
| 173. | Pharmacology | charts and models | As required |
| 174. | Pharmacology | Stop watch | 2 |
| 175. | Pharmacology | Digital Sphygmomanometer | 10 |
| 176. | Pharmacology | Critical Flicker Fusion Apparatus | 2 |
| 177. | Pharmacology | Pupillometer | 2 |
| 178. | Pharmacology | charts and models | As required |
| 179. | Pharmacology | Laptop | 1 |
| 180. | Pharmacology | Desktop Computer, with Printer | 2 |
| 181. | Pharmacology | Photocopier and Scanner | 1 |
| 182. | Pharmacology | Multimedia Projector with Screen | 1 |
| 183. | Pathology | Desktop Computers<br>Laser Black & White Heavy duty Laser Printers,<br>Color Inkjet Printers, Scanners,<br>Photocopy (Xerox) Machines | 10<br>10<br>3<br>1 |
| 184. | Pathology | Weighing machine for cadavers (300 Kg.) | 1 |
| 185. | Pathology | Manual Rotary Microtome | 2 |
| 186. | Pathology | Automated Rotary Microtome | 1 |
| 187. | Pathology | Cryostat | 1 |
| 188. | Pathology | Hot plate | 2 |
| 189. | Pathology | Paraffin embedding bath | 2 |
| 190. | Pathology | Heated Paraffin Embedding Module | 2 |
| 191. | Pathology | Cold Plate for Modular Tissue Embedding System | 1 |
| 192. | Pathology | Automated Tissue Processor –Histokinette | 2 |
| 193. | Pathology | Autoclave | 2 |

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| 194. | Pathology | Ultrapure water solutions - Distilled water plant | 1 |
| 195. | Pathology | Water bath | 1 |
| 196. | Pathology | Centrifuge machine | 5 |
| 197. | Pathology | Autopsy tables | Common with Forensic Dept. |
| 198. | Pathology | Digital SLR at least 20 megapixel with micro, macro, wide angle zoom lenses, Flash and other accessories | 1 |
| 199. | Pathology | Digital Automatic camera > 5 megapixel | 1 |
| 200. | Pathology | Fully Automated high throughput Multi-Stainer Workstation | 1 |
| 201. | Pathology | Fully Automated Embedding System (Heated embedding module & cold plate) | 1 |
| 202. | Pathology | Fully Automated Flexible Coverslipping Workstation | 1 |
| 203. | Pathology | Standalone paraffin dispensing module cold plate holding more than 100 cassettes | 1 |
| 204. | Pathology | Stand alone cold plate | 1 |
| 205. | Pathology | Troughs for staining | 50 |
| 206. | Pathology | Coplin jars | 50 |
| 207. | Pathology | Water bath (Tissue Floatation) | 5 |
| 208. | Pathology | Single Pan Digital Balance, Chemical | 2 |
| 209. | Pathology | Balance, chemical with weights | 2 |
| 210. | Pathology | For Students –LED Binocular with Scanner, 10X, 40X, & Oil immersion lenses and inbuilt Battery backup power source | 60 |
| 211. | Pathology | For Diagnostic & Research Work -Trinocular head Microscope with Bright field, Dark field, Fluorescent & Polarizing Facility, high end Apochromatic lenses with Camera with HDMI Multi output camera Minimum 5MP with Projector & Ultra HD TV > 52 inches & Screen including Software Capable of Brightfield& Immunofluorescence Photography with connectivity to projector & LED TV (At least 55 inches Ultra HD) | 1 |
| 212. | Pathology | For every Professor, Associate & Assistant Professor: Binocular Microscopes with High end Semiapochromatic Optics of international standard. with fluorescence | 6 |
| 213. | Pathology | For every Tutor– Binocular Microscope with suitable high end lenses.and with fluorescence | 4 |
| 214. | Pathology | Penta Head Microscope with High end Optics with HDMI Multi output Photographic camera (> 5 MP) including Software | 1 |
| 215. | Pathology | Deca Head Microscope with High end Optics with HDMI Multi output Photographic camera (> 5 MP) including Software | 1 |
| 216. | Pathology | Grossing Station- Stainless steel, with Control panel, air filtration system, Track mounted adjustable computer arm with | 1 |

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| | | articulation, LED lights that are color and intensity, Dedicated USB ports for camera control and data transfer adjustable, Integrated pathology camera system, Instrument Set (High quality) Height Adjustable<br>Stainless Steel Chairs With Split AC of appropriate capacity. | |
| 217. | Pathology | Fully Automated Immuno-histo-chemistry Setup with Continuous supply of Important Antibodies, Lymphoma Panel etc. | 1 |
| 218. | Pathology | Automatic High Speed Slide Scanner for converting Slides in Digital Format with software and Database Management with backup for Data Storage | 1 |
| 219. | Pathology | Five part Fully Automated Cell Counter | 1 |
| 220. | Pathology | Three Part Fully Automated Cell Counter | 1 |
| 221. | Pathology | Coagulometer (Fully automated) | 1 |
| 222. | Pathology | Magnifying lens | 3 |
| 223. | Pathology | Blood pressure instrument | 5 |
| 224. | Pathology | Laboratory Counter | 10 |
| 225. | Pathology | Laboratory stirrer | 5 |
| 226. | Pathology | Automatic timer | 5 |
| 227. | Pathology | Balance for weighing organs | 1 |
| 228. | Pathology | Saws, wire for cutting bones | 20 |
| 229. | Pathology | Slide boxes for 100 slides for students | 200 |
| 230. | Pathology | Drill for boring glass | 5 |
| 231. | Pathology | X-ray viewing box (LED) | 2 |
| 232. | Pathology | Sternal puncture needle adult size | 20 |
| 233. | Pathology | Sternal puncture needle child size | 20 |
| 234. | Pathology | Liver Biopsy needle | 20 |
| 235. | Pathology | Stop watch reading at 1/5 second. | 5 |
| 236. | Pathology | pH Meter electric | 5 |
| 237. | Pathology | Electrophoresis Set Up | 1 |
| 238. | Pathology | LED Wireless Projector | 3 |
| 239. | Pathology | Museum jars. | 100 |
| 240. | Pathology | Surgical instruments. | 5 Sets |
| 241. | Pathology | Glassware, for histological work. | As required |
| 242. | Pathology | Five Part Hematology Analyzer | 1 |
| 243. | Pathology | Three Part Hematology Analyzer | 2 |
| 244. | Pathology | Automatic Urine Analyzer | 2 |
| 245. | Pathology | Binocular Microscopes with high end optics including 100X & LED Fluorescence microscopes for technicians. | 2 |
| 246. | Pathology | Sp. Gravity Measure | 2 |
| 247. | Pathology | PH meter | 2 |
| 248. | Pathology | Incubator | 2 |
| 249. | Pathology | Haemacytometers with red and white pipettes | 90 |
| 250. | Pathology | Automatic Hematology Slide Stainers. | 10 |
| 251. | Pathology | Urinometers(Mercury based instruments to be replaced with other alternatives) | 10 |
| 252. | Pathology | Centrifuge tubes graduated. | As required |
| 253. | Pathology | Graduated cylinders for various capacities ranging from 100 cc to1000 cc. | 10 each |
| 254. | Pathology | Pipettes of various sizes with disposal tips. | 10each |
| 255. | Pathology | Reagent bottles | 100 |

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| | | | |
|---|---|---|---|
| 256. | Pathology | Dropping bottles | 100 |
| 257. | Pathology | Balances –Digital Single Pan Sensitive Chemical balance | 5 |
| 258. | Pathology | Mounted Specimens | 250 |
| 259. | Pathology | Wet Specimens | 125 |
| 260. | Medicine | B.P. Apparatus | 8 |
| 261. | Medicine | Ophthalmoscope | 8 |
| 262. | Medicine | Proctoscope | 6 |
| 263. | Medicine | Spirometer | 4 |
| 264. | Medicine | Bed side cardiac monitors | 14 |
| 265. | Medicine | Central Cardise monitor Console | 1 |
| 266. | Medicine | Defibrillator | 3 |
| 267. | Medicine | Pulse Oximeter | 18 |
| 268. | Medicine | Ambu bag | 12 |
| 269. | Medicine | laryngoscope | 6 |
| 270. | Medicine | ECG machine | 8 |
| 271. | Medicine | Echocardiography Machine | 1 portable unit |
| 272. | Medicine | Invasive Mechanical Ventilator | 7 |
| 273. | Medicine | Nebulizer | 12 |
| 274. | Medicine | Patient Examination table | 6 |
| 275. | Medicine | Rubber hammer | 10 |
| 276. | Medicine | Computer | 3 |
| 277. | Paediatrics | Nebulizers | 3 |
| 278. | Paediatrics | Digital Weighing machine infant | 2 |
| 279. | Paediatrics | Digital Weighing Machine child | 1 |
| 280. | Paediatrics | Digital Weighing machine Neanates | 2 |
| 281. | Paediatrics | Infantometer | 3 |
| 282. | Paediatrics | Stadiometer | 4 |
| 283. | Paediatrics | Measurtng tape | As required |
| 284. | Paediatrics | Shakir's tape | As required |
| 285. | Paediatrics | BP measuring Instrument with various Cuff size- Digital | 6 |
| 286. | Paediatrics | Pulse Oximeter | 4 |
| 287. | Paediatrics | CPAP Machine | 2 |
| 288. | Paediatrics | Mechanical ventilator (neonatal and child) | 2+2 |
| 289. | Paediatrics | Radiant warmer | 8 |
| 290. | Paediatrics | Phototherapy unit | 6 |
| 291. | Paediatrics | LED phototherapy unit | 2 |
| 292. | Paediatrics | Laptop | 1 |
| 293. | Tuberculosis & chest Diseases | Peak flow Meters | 4 |
| 294. | Tuberculosis & chest Diseases | Nebulizers | 4 |
| 295. | Tuberculosis & chest Diseases | Pulse Oximeter | 6 |
| 296. | Tuberculosis & chest Diseases | Fiber optic Bronchoscope | 1 |
| 297. | Tuberculosis & chest Diseases | Rigid Bronchoscope | 1 |
| 298. | Tuberculosis & chest Diseases | Pulmonary Function Test machine with Facility for spirometry, hung volume and diffusion capacity | 1 |
| 299. | Tuberculosis & chest Diseases | BP Instrument | 4 |
| 300. | Tuberculosis & chest Diseases | ABG machine | 1 |

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| | | | |
|---|---|---|---|
| 301. | Tuberculosis & chest Diseases | Monitor Display | 2 |
| 302. | Tuberculosis & chest Diseases | Microscope | 1 |
| 303. | Surgery | Proctoscope | 10 |
| | | Minor O.T | |
| 304. | Surgery | Operationtheatre calling Light | 2 |
| 305. | Surgery | Elecro- surgical cautery unit | 2 |
| 306. | Surgery | Resuscitation kit | 1 |
| 307. | Surgery | Assorted surgical Instrument for minor operation set | 12 |
| | | wards | |
| 308. | Surgery | Digital Electronic BP apparatus, stethoscope | 16 each |
| 309. | Surgery | Non invasive multi Para monitors | 4 |
| 310. | Surgery | ECG Machine | 4 |
| | | Operation Theatre | |
| 311. | Surgery | Operation theatre table | 7 |
| 312. | Surgery | Oprationtheater calling Light | 7 |
| 313. | Surgery | Suction machine | 7 |
| 314. | Surgery | pulse Oxi Meter | 7 |
| 315. | Surgery | General set Including open urological surgery (4 for each operation theatre)&intestinal surgery | 28 |
| 316. | Orthopaedics | General Instrumentation set for fracture reduction | 5 Sets |
| 317. | Orthopaedics | SpecificFixation Sets (Proximal Humerus, Distal humerus, Intertrochanteric, proximal and distaltibia, pelvic fixation, Pedicle Screw, lateral mass screw and ACDF For Cervical spine) | 1 |
| 318. | Orthopaedics | Small Fragment And large Fragment | 2 |
| 319. | Orthopaedics | External Fixator | 6 |
| 320. | Orthopaedics | Plaster Room equipment sets with plastic table | 2 |
| 321. | Orthopaedics | Physiotherapy and occupational Therapy equipment seat | As required |
| 322. | Orthopaedics | Plaster table | 2 |
| 323. | Orthopaedics | Electric plaster cutter | 4 |
| 324. | Orthopaedics | Automated Perimeter | 1 |
| 325. | Ophthalmology | Color vision chart – Original Ishihara | 2 |
| 326. | Ophthalmology | Near Vision Chart with diffrent languages | 3 |
| 327. | Ophthalmology | Ophthalmoscope (Direct) | 4 |
| 328. | Ophthalmology | Indirect Ophthalmoscope | 2 |
| 329. | Ophthalmology | Slit lamp (Imported) | 3 |
| 330. | Ophthalmology | Applanation tonometer | 2 |
| 331. | Ophthalmology | Keratometer(Alltok) | 1 |
| 332. | Ophthalmology | Synoptophore | 1 |
| 333. | Ophthalmology | Maddox Rod | 1 |
| 334. | Ophthalmology | Maddox Wing | 1 |
| 335. | Ophthalmology | Diplopiagoggles | 1 |
| 336. | Ophthalmology | Gonioscope | 2 |
| 337. | Ophthalmology | Placido disc | 1 |
| 338. | Ophthalmology | Prism Bar | 1 |
| 339. | Ophthalmology | Schiotz's tonometer | 4 |
| | | Major Operation Theatrre | |
| 340. | Ophthalmology | Oprating Microscope With TV unit with camera | 1 |

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| 341. | Ophthalmology | Cataract Set | 4 |
| 342. | Ophthalmology | Glaucomaset | 2 |
| 343. | Ophthalmology | Enucleation set | 4 |
| 344. | Ophthalmology | Evisceration Set | 2 |
| 345. | Ophthalmology | Squint set | 2 |
| | | General Ophthalmic Equipment | |
| 346. | Ophthalmology | Operation Theatre Table | 2 |
| 347. | Ophthalmology | Operation Theatre light | 2 |
| 348. | Ophthalmology | A-scan (imported) | 1 |
| 349. | Ophthalmology | Phacoemulsification System | 2 |
| 350. | Ophthalmology | ND yag laser | 1 |
| 351. | OBS &Gynae | Speculums And Retractors | 10 |
| 352. | OBS &Gynae | Colposcope | 2 |
| 353. | OBS &Gynae | Cryo/electro cautery apparatus | 3 |
| 354. | OBS &Gynae | Simplefetal Doppler | 3 |
| 355. | OBS &Gynae | NST Machine | 1 |
| 356. | OBS &Gynae | Digital/Electronic Blood Pressure Apparatus | 12 |
| 357. | OBS &Gynae | Resuscitation Tray (Laryngoscope, ET tube, Ambu bag, Suction catheter) | 2 |
| 358. | OBS &Gynae | Abdominal Hysterectomy set) Artery forceps, scissors, Scalpel, Allis's Kelly's Clamp, Babcock Forceps, Thumb Forceps, Harington & Richardson Retractors | 4 |
| 359. | OBS &Gynae | Vaginal Hysterectomy set | 3 |
| 360. | OBS &Gynae | Scalpel, Scissors,metal Catheter, Sim'sspeculum,Volsellum, Kelly's Clamps. Right angle retractor, Arteries Allis Uterine Sound, Bladder sound | 3 |
| 361. | OBS &Gynae | Tuboplasty set | 1 |
| 362. | OBS &Gynae | Myomectomy Instruments (Myoma Screw, Boney's Clamp ) | 1 |
| 363. | OBS &Gynae | Diagnostic Laparoscopy Set | 1 |
| 364. | OBS &Gynae | Operatinglaparoscopy set Including One With HD With all Accessories& Hand Instrument's | 1 |
| 365. | OBS &Gynae | Delivery Sets | 15 |
| 366. | OBS &Gynae | High suction machine | 6 |
| 367. | OBS &Gynae | Multichannel monitors | 2 |
| 368. | OBS &Gynae | Cervical Biopsy Set | 2 |
| 369. | OBS &Gynae | MTP set | 5 |
| 370. | OBS &Gynae | D&C Set | 5 |
| 371. | OBS &Gynae | IUCD insertion/removal set | 5 |
| 372. | OBS &Gynae | Set For LSCS | 7 |
| 373. | OBS &Gynae | Cervical Exploration set | 2 |
| 374. | OBS &Gynae | Diagnostic Laparoscopy set | 1 |
| 375. | OBS &Gynae | Infusion Pump | 1 |
| 376. | OBS &Gynae | Laparocator For Tubal Ligation | 1 |
| 377. | OBS &Gynae | Operation Theatre table. Operation Theatre lights | 1 |
| 378. | OBS &Gynae | Speculum&Retractors | 10 |
| 379. | OBS &Gynae | Ultrasound Machine with Doppler/Vaginal Probe | 1 |
| 380. | OBS &Gynae | Multichannel Monitor With ECG, BP,HR, Pulse oximeter For high Risk Pregnant Patients(ecla | 2 |
| 381. | OBS &Gynae | Victim examination table( gynaecological | 1 |

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| | | examination table with leg stirrups) | |
| 382. | OBS &Gynae | OT light shadow less adjustable | 1 |
| 383. | Anaesthesiology | Patient Examination Table | 2 |
| 384. | Anaesthesiology | Blood pressure instrument(Non- Invasive) | 2 |
| 385. | Anaesthesiology | Anaesthesia machine | 2 |
| 386. | Anaesthesiology | Mechanical ventilator separate or with anaesthesia machine | 1 |
| 387. | Anaesthesiology | Resuscitation equipment(CPR-Ambo bag with face mask | 1 set |
| 388. | Anaesthesiology | Computer with printer & scanner | 2 |
| 389. | Anaesthesiology | Photo Copter | 1 |
| 390. | Anaesthesiology | Blood Pressure monitor (Digital \Electronic) | 5 |
| 391. | Anaesthesiology | Pulse oximeter | 2 |
| 392. | Anaesthesiology | ECG Monitor | 2 |
| 393. | Anaesthesiology | Ultrasound Machine | 1 |
| 394. | Anaesthesiology | Intrathecal infusion pumps | As required |
| 395. | Anaesthesiology | Nerve locator | 1 |
| 396. | Anaesthesiology | Computer | 1 |
| 397. | MBU | Computer with printer and scanner | 2 |
| 398. | MBU | Photo Copter | 1 |
| 399. | MBU | Laptop | 1 |
| 400. | Otorhinolaryngology | Cidex instrument sterilization tray | 2 |
| 401. | Otorhinolaryngology | Digital /Electronic BP Apparatus | 1 |
| 402. | Otorhinolaryngology | Stethoscope | 2 |
| 403. | Otorhinolaryngology | X-ray view box | 2 |
| 404. | Otorhinolaryngology | Nasopharyngeal mirrors different sizes | 4 set |
| 405. | Otorhinolaryngology | Ear Suction different sizes | 5 set |
| 406. | Otorhinolaryngology | Suction apparatus | 7 |
| 407. | Otorhinolaryngology | Tuning fork (512 Hz) | 8 |
| 408. | Otorhinolaryngology | Tuning fork (256 Hz) | 8 |
| 409. | Otorhinolaryngology | Tuning fork (1024 Hz) | 8 |
| 410. | Otorhinolaryngology | Otoscope with halogen bulb, rechargeable battery and Siegle attachment | 3 |
| 411. | Otorhinolaryngology | Bayonet forceps | 9 |
| 412. | Otorhinolaryngology | Bulls lamp | 3 |
| 413. | Otorhinolaryngology | Jobson Horne probe | 8 |
| 414. | Otorhinolaryngology | Instrument tray | 3 |
| 415. | Otorhinolaryngology | Nasal Endoscope 0 degree 4mm | 1 |
| 416. | Otorhinolaryngology | Tonsillectomy | |
| 417. | Otorhinolaryngology | Tonsil dissector and pillar retractor | 1 |
| 418. | Otorhinolaryngology | Tonsil snare | 2 |
| 419. | Otorhinolaryngology | Burkit artery forceps | 1 |
| 420. | Otorhinolaryngology | Negus artery forceps | 2 |
| 421. | Otorhinolaryngology | Adenotome | 1 |
| 422. | Otorhinolaryngology | nasal bone fracture | 1 |
| 423. | Otorhinolaryngology | Asch forceps | 2 |
| 424. | Otorhinolaryngology | Septoplasty set | 2 |
| 425. | Otorhinolaryngology | FESS set | 1 set |
| 426. | Otorhinolaryngology | Direct laryngoscopy set | 2 set |
| 427. | Otorhinolaryngology | Microlaryngoscopy set | 3 set |
| 428. | Otorhinolaryngology | Tympanoplasty set | 2 set |
| 429. | Otorhinolaryngology | Mastoidectomy set | 2 set |
| 430. | Otorhinolaryngology | Stapedectomy set | 2 set |
| 431. | Otorhinolaryngology | Oesophagoscopy set | 1 adult<br>1 paediatric |
| 432. | Otorhinolaryngology | Bronchoscopy set | 1 set |
| 433. | Otorhinolaryngology | Excision Biopsy Set | 1 |

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| 434. | Otorhinolaryngology | Direct Laryngoscopy set | 1 |
| 435. | Otorhinolaryngology | Micro ear examination set | 2 |
| 436. | Otorhinolaryngology | Nasal packing set | 4 |
| 437. | Otorhinolaryngology | Elctro-(both monopolar and bipolar cantery and bayonet shaped bipolar probe) | 1 |
| 438. | Otorhinolaryngology | Multimedia Projector with Screen | 1 |
| 439. | Otorhinolaryngology | Flexible nasopharyngolaryngoscope | 1 |

आज्ञा से,

(अनिल कुमार)
संयुक्त सचिव।

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